



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/782,107	02/13/2001	Mihai Lazaridis	555255012189	3129
82297	7590	02/08/2010		
The Danamraj Law Group, PC/RIM Attn: Reba Pieczynski Premier Place, Suite 1450 5910 N. Central Expressway Dallas, TX 75206			EXAMINER	
			STRANGE, AARON N	
			ART UNIT	PAPER NUMBER
			2448	
NOTIFICATION DATE		DELIVERY MODE		
02/08/2010		ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

[portfolioprosecution@rim.com](mailto:portfolioprosecution@rim.com)  
[uspto-inbox@danamraj.com](mailto:uspto-inbox@danamraj.com)

<b>Office Action Summary</b>	<b>Application No.</b> 09/782,107	<b>Applicant(s)</b> LAZARIDIS ET AL.
	<b>Examiner</b> AARON STRANGE	<b>Art Unit</b> 2448

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If no period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(o).

#### Status

- 1) Responsive to communication(s) filed on 14 October 2009.  
 2a) This action is FINAL.      2b) This action is non-final.  
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 90-95,97-102 and 105-108 is/are pending in the application.  
 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.  
 5) Claim(s) 91-95,97,98,100-102 and 106-108 is/are allowed.  
 6) Claim(s) 90,99 and 105 is/are rejected.  
 7) Claim(s) \_\_\_\_\_ is/are objected to.  
 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.  
 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
     Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
     Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
 a) All    b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- 1) Notice of References Cited (PTO-892)  
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  
 3) Information Disclosure Statement(s) (PTO/95/06)  
     Paper No(s)/Mail Date \_\_\_\_\_
- 4) Interview Summary (PTO-413)  
     Paper No(s)/Mail Date \_\_\_\_\_
- 5) Notice of Informal Patent Application  
 6) Other: \_\_\_\_\_

**DETAILED ACTION**

***Response to Arguments***

1. Applicant's amendments and accompanying arguments, see pp. 13-16, filed 10/14/2009, with respect to all pending rejections under 35 U.S.C. 103(a) have been fully considered and are persuasive. Accordingly, those rejections have been withdrawn.

***Terminal Disclaimer***

2. The terminal disclaimers filed 10/14/2009 has been DISAPPROVED. The attorney signing the terminal disclaimers was not of record when the disclaimers were filed. Applicant has subsequently filed a new Power of Attorney, but has not re-filed the terminal disclaimers.

***Double Patenting***

3. The terminal disclaimers filed 10/14/2009 have been DISAPPROVED. Therefore, the rejection of claims 90, 99 and 105 in view US Application Nos. 09/782, 412 and 10/671,162, set forth in the Office action of 5/1/2009, are maintained.

It is noted that the present application was filed on the same day as U.S. Application No. 09/782, 412 and earlier than U.S. Application No. 10/671, 162. However, since Application No. 09/782, 412 is directed to the base invention while the present claims are directed to the improvement thereof, the double patenting rejection in the present application cannot be removed without a terminal disclaimer. See MPEP 804(B)(I).

Additionally, since the double patenting rejection in view of Application No. 10/671,162 is not the only remaining rejection, it cannot be withdrawn despite the later filing date of Application No. 10/671,162.

***Allowable Subject Matter***

4. Claims 90-95, 97-102 and 105-108 are allowable over the prior art of record, although claims 90, 99 and 105 are subject to a double patenting rejection.

***Conclusion***

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AARON STRANGE whose telephone number is (571)272-3959. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Firmin Backer can be reached on 571-272-6703. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Aaron Strange/  
Primary Examiner, Art Unit 2448